I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4).

Dated: August 1, 2008

Signature: /Jeanne M. Brashear/56,301 (Jeanne M. Brashear)

Docket No.: 31265/5829

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Xin Lu et al.

Application No.: 10/522,043 Confirmation No.: 6728

Filed: October 13, 2005 Art Unit: 1642

For: POLYPEPTIDE Examiner: Sean E. Aeder, Ph.D.

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

This paper is in response to the non-final Office Action mailed May 1, 2008. This response is timely filed.

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 3 of this paper.